

# DINARA OIL®

*Vaš kod za ulja i maziva*

## TECHNICAL INFORMATIONS ABOUT THE PRODUCT FLUID FOR COOLING SYSTEMS OF ENGINES - ANTIFREEZE

### ANTIFREEZE -40 LONG LIFE G12/G12+

ANTIFREEZE -40 LONG LIFE G12/G12+ is a mono-ethylene glycol (MEG) based fluid used to fill water-cooled refrigeration car systems of leading manufacturers: Mercedes, Volkswagen (G12+), GM and commercial vehicles SCANIA, MAN, etc.. (nitrites, amines, phosphates, borates and silicates free). It is a final product and provides protection up to -38°C.

It is inert to sealing materials, does not damage the seals and hoses of the cooling system.

Advantages:

- protects from the rust and cavitation;
- provides aluminum protection;
- provides protection for the seals and hoses of the cooling system - it is inert to the sealing elements;
- replacement period is 5 years.

**QUALITY LEVEL: SRPS H.Z2.010, tip 3, organski; BS 6580; ASTM D 3306; MAN 324-SNF, MB 325.3, PORSCHE, MTU MTL 5048, VW/Audi/Seat/Skoda TL 774-D/F (G12/G12+), AFNOR NF R 15-601, Ford WSS-M97B44-D/E, Opel General Motors GM 6277M/B040 1065**

### PHYSICAL - CHEMICAL CHARACTERISTICS

Characteristics	Units	Typical values	Test methods
Density at 20°C	g/cm <sup>3</sup>	1,106 – 1,108	ASTM D 1122
Color	-	red	Visually
Boiling point, min	°C	110	SRPS H.Z8.058
Corrosion of metals in glass apparatus	mg	Satisfies	SRPS H.Z8.056
pH - value	-	8,1-9,0	SRPS H.Z8.052
Freezing point, min	°C	-37	SRPS H.Z8.053

### PURPOSE

ANTIFREEZE -40 LONG LIFE G12/G12+ je namenjen za zaštitu motora i rashladnog sistema od: mržnjenja, pregrevanja, rđe, korozije, kavitacije, stvaranja naslaga kamenca i penjenja uz maksimalnu čistoću rashladnog sistema. Obezbeđuje maksimalnu moguću zaštitu od smrzavanja zimi i od pregrevanja leti. Posebno se preporučuje za zaštitu aluminijumskih hladnjaka. Period zamene u sistemu je 5 godina ili nakon predjenih 240 000 km.

### SKLADIŠTENJE

ANTIFREEZE -40 LONG LIFE G12/G12+ - čuvati u originalnoj ambalaži zaštićeno od direktnog uticaja atmosferilija.

### PAKOVANJE:

1 L	5 L	10 L	20 L	220 kg	1000 L
x			x	x	x